

Michigan Aeronautics Commission

Director's Report
Mike Trout, A.A.E.
November 17, 2021



Topics

Federal Stimulus

Aviation Gallons and Credits

Aviation Fuel Revenue

Airport Project Highlight – Troy Airport

FY21 Aero Statistics

Infrastructure Package

Air Service Update

Staffing Updates

Aero Org Changes

News, Event, and Information

Aviation Hall of Fame

Missing Person – Brendan Santo

Federal Stimulus



Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) -

www.faa.gov/airports/crrsaa/

- **Michigan Total = \$55,841,582 to 92 eligible airports**
- **CRRSAA now being processed.**
- All airports should submit completed reimbursement request forms through ProjectWise.
- State Block Grant airports should also complete the CRRSAA Agreement (Subgrant).
- Visit www.michigan.gov/aero for forms and information.

The American Rescue Plan Act (ARPA) -

www.faa.gov/airports/airport_rescue_grants/

- **Michigan Total = \$169,677,474 to 92 eligible airports**
- **Waiting on state appropriation. Contact your legislator to express the urgent need to appropriate.**
- MDOT verifying w/State Block Grant Airports on accepting funding and working on the Block Grant Application



Aviation Gallons and Credits (Avgas and Jet Fuel)

Total Gallons

2021 Oct through Sept = 232,625,755

2020 Oct through Sept = 227,738,004

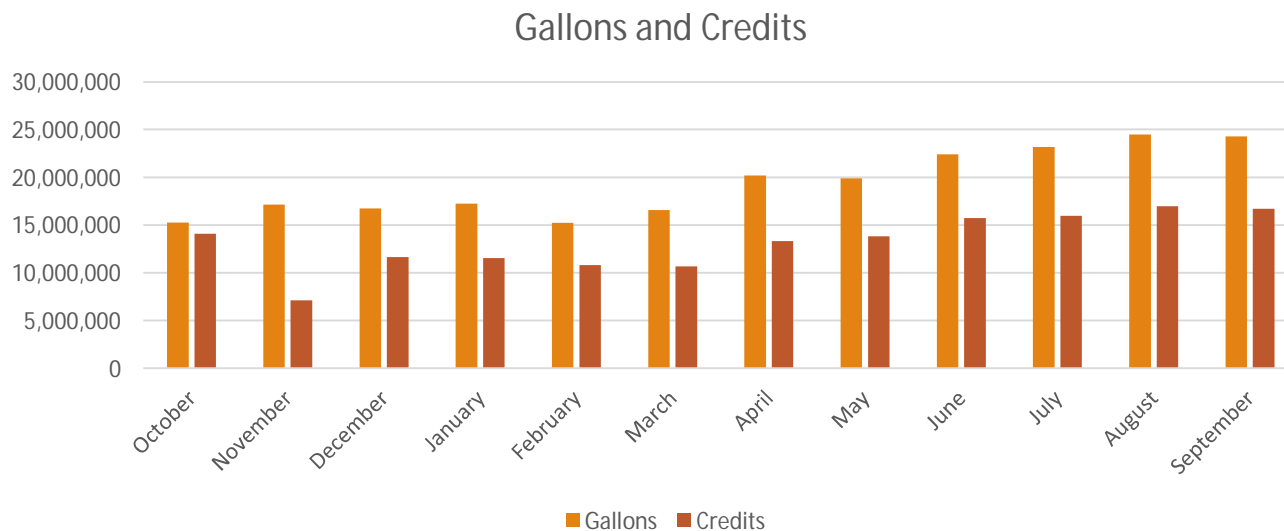
Increase of 4,887,751 or +2.15%

Total Credits

2021 Oct through Sept = 158,398,083

2020 Oct through Sept = 155,603,494

Increase of 2,794,589 or +1.80%



Aviation Fuel Revenue (Excise)



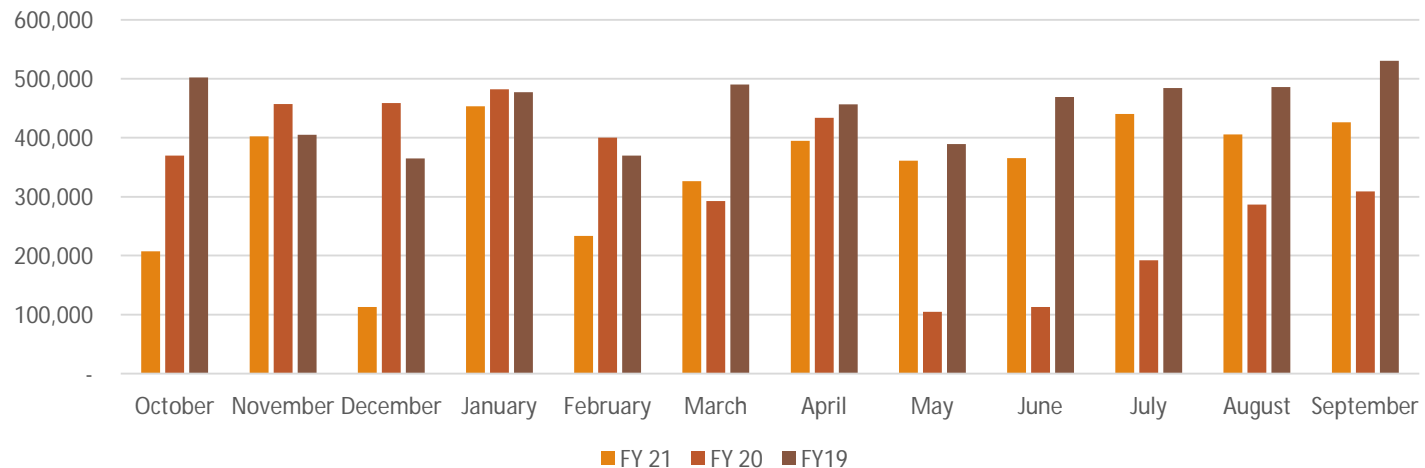
Total Revenue

FY 2021 = \$4,127,670

FY 2020 = \$3,899,820

FY 2019 = \$5,422,958

Fuel Revenue



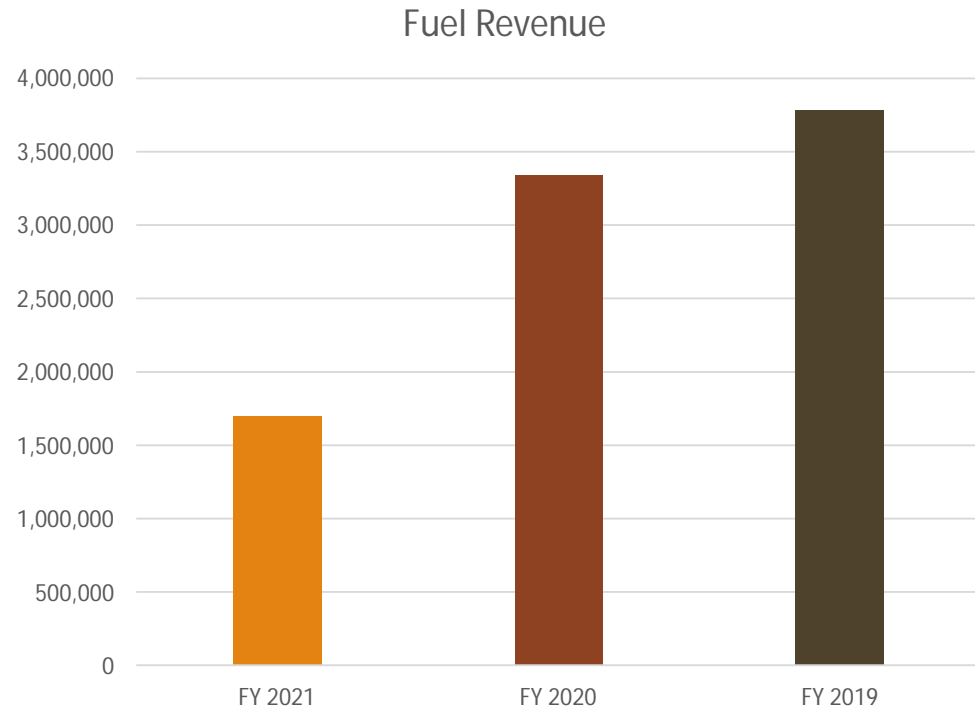
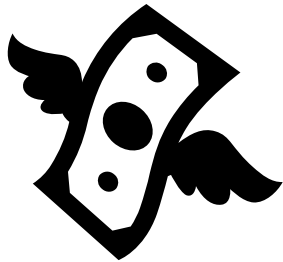
Aviation Fuel Revenue (2%)

Total Revenue

FY 2021 = \$1,699,022

FY 2020 = \$3,342,864

FY 2019 = \$3,782,953



Airport Project Highlight – Troy Airport

Troy Airport Rehabilitation of
Runway and Renumbering from
9/27 to 10/28

Cost = \$848,689

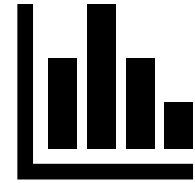
Contractor = Ajax

Consultant = RS & H

MDOT PM = Elyse Lower



FY 2021 Aero Statistics



Primary AIP Grants

- 2021 = 17 grants totaling \$114,580,995
- 2020 = 17 grants totaling \$53,970,699

State Block Grants

- 2021 = 76 airports totaling \$20,284,173
- 2020 = 74 airports totaling \$19,372,965

Open Grants

- 2021 = Started w/100, 19 closed
- 2020 = Started w/72, 18 closed

Active Projects

- 44 Design, 72 Construction, 9 Equipment

ALP and Land Acquisitions

- 21 ALP Updates/Planning Studies under contract
- 10 Land Acquisition Projects active, 10 completed

Environmental Reviews

- 86 projects cleared
 - 6 in progress
- Aero/FAA coordination of 44 primary airport concepts

DBE Program

- 80 Total Goals

FY 2021 Aero Statistics



PCI

- 2021 = 38 airports
- 2020 = 38 airports

Pavement Marking Program

- 2021 = 21 participating
- 2020 = 5 participated

Crack Sealing Program

- 2021 = 24 participating/22 complete
- 2020 = 6 participated

Tall Structures

- 6,167 applications reviewed and processed, 162 wind-turbine

EBA

- 22 EBA updates completed

Inspection Compliance Report Cards

- 93 report cards provided to airport sponsors

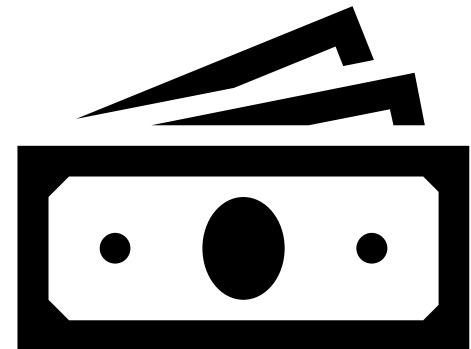
Runway Obstruction Surveys

- 32 UAS Obstruction Survey Flights flown

Infrastructure Package

Infrastructure Investment and Jobs Act (IIJA)

- \$25 billion over five years for aviation system and airport infrastructure upgrades, including:
- \$15 billion for a new airport infrastructure grant program to support a broad array of projects at commercial and general aviation airports;
- \$5 billion for an airport terminal competitive grant program; and
- \$300 million in dedicated funding to help contract tower airports upgrade aging air traffic control facilities.



Air Service Update

MAC and MDOT continue to seek additional resources to support air service to rural communities

[Whitmer - Gov. Whitmer announces Michigan Strategic Fund support for Allegiant Air's new aircraft and crew base at Bishop International Airport, 88 new jobs in Flint](#)

- Creation of 88 new jobs
- Generate private investment of \$76.9 million

United Airlines ending flights at Kalamazoo and Lansing

<https://www.woodtv.com/news/kalamazoo-county/united-airlines-to-end-flights-in-and-out-of-kalamazoo-airport/>

<https://www.wilx.com/2021/11/09/united-stopping-flights-lansing-january/>



Staffing

Welcome new staff!

- MDOT Aero State Block Grant Specialist – Heidi Spangler
- FAA Detroit ADO Lead Community Planner – Katy Delaney

Position Updates

- Congrats to Matt Brinker - Aviation Manager 14
- [Aero Finance and Operations Manager 14](#) – Posted through 11/11
- Department Analyst – Limited Term COVID Relief Assistance – Posting soon

Aero Internal Organization Realignment

Goal: Align limited existing resources with Aero's objectives.

- Combining of Grants & Contracts Unit and Project Management Unit into Airport Development Team 1 and Team 2.

Each team = 1 supervisor, 1 block grant specialist/lead PM, 2 PM's

- Creation of Finance and Operations Unit

Oversight of AIP financials, audit prep, contract administration, and budget development and oversight

- Creation of Airport Planning Unit

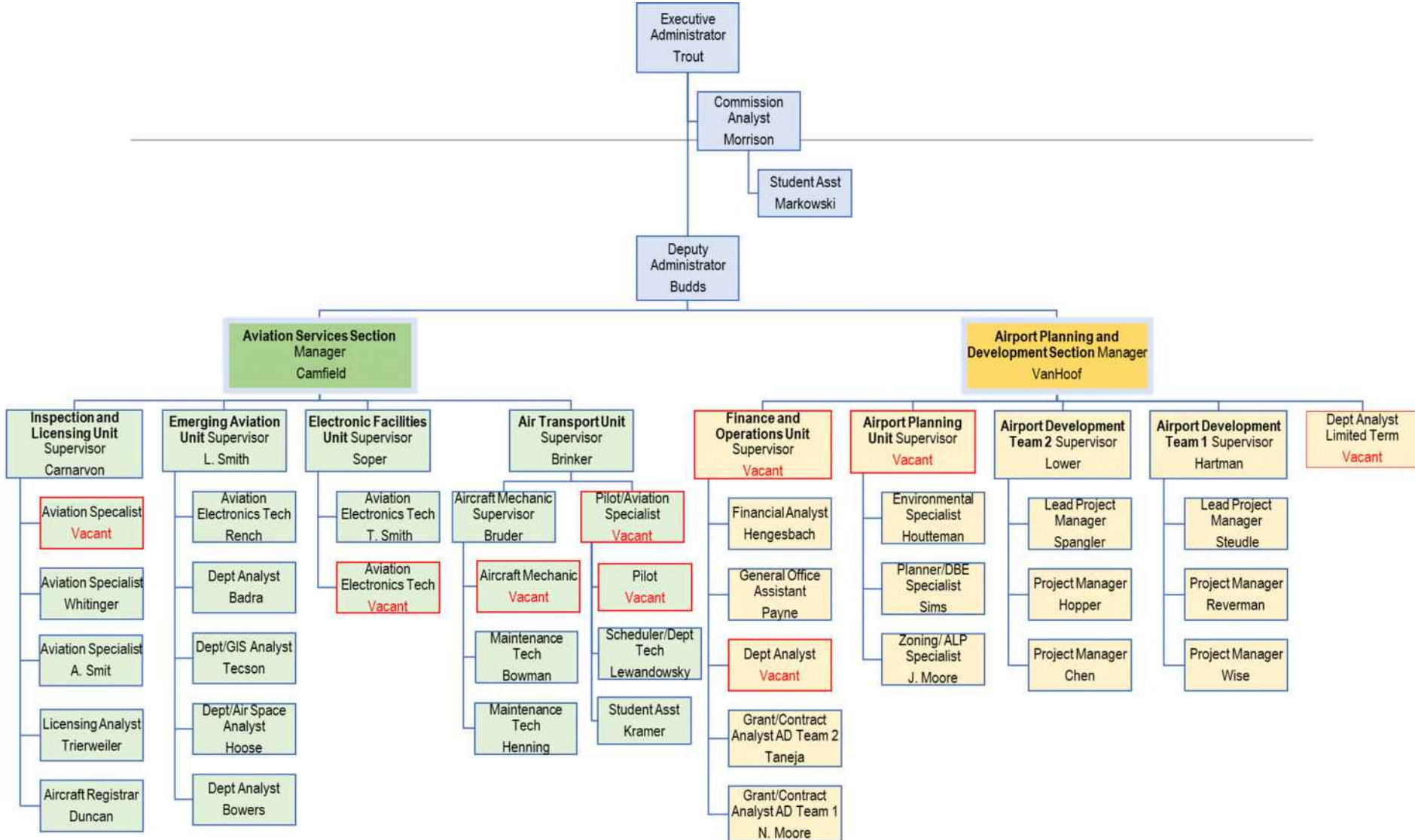
Planner, Environmental Specialist, Layout Plans and Zoning

- Creation of Emerging Aviation Unit

Unmanned aircraft operations, airspace related functions, prep for future of aviation



Aero Internal Organization Realignment



News, Events, and Information

Michigan Airport Conference – Kellogg Center, East Lansing
February 16-17, 2022

2022 NASAO Youth Aviation Art Contest – “Design Your Perfect Aircraft” – Deadline for entry
January 10, 2022

Future FAA/Aero Weather Station partnership being explored. To be rolled out at the February Airport Conference and presented to the MAC.

US borders re-opened November 8 to international travelers.

Operation Good Cheer – Roben-Hood Airport Big Rapids - December 4

Aviation Hall of Fame

The following individuals were enshrined in the [Michigan Aviation Hall of Fame](#) on October 9, 2021, during the Air Zoo's 9th annual Science Innovation Hall of Fame Awards Gala.

- Katherine L. Chamberlain, Pilot *deceased*
- Frederick W. Zinn, Combat Photographer *deceased*
- Capt. Ralph H. Fletcher, USN, Retired, WWII Navy Pilot, FAA *deceased*
- **Cody Welch, Commercial Pilot**
- Virgil Williams, Private Pilot, Airport Manager
- Lawrence "Larry" Bush, U.S. Army Vietnam Veteran, Helicopter Pilot

Congratulations to the 2021 enshrinees!



MISSING BRENDAN SANTO

**LAST SEEN ON MICHIGAN STATE
UNIVERSITY CAMPUS IN EAST LANSING, MI**

Brendan was last seen leaving Yakeley Hall on MSU's campus on Friday, October 29th, shortly before midnight, heading towards the Brody Neighborhood. Brendan is not an MSU student but was visiting friends on campus.

**IF YOU HAVE ANY INFORMATION, please contact the
MSU police tip line at 844-99-MSUPD (844-996-7873) or
tips@police.msu.edu.** Tips can be anonymous. There is a
\$5,000 reward (handled by Crime Stoppers of Mid-Michigan) to anyone with
credible information that leads to bringing Brendan home.



**www.facebook.com/BringBrendanSantoHome
#BringBrendanHome**

MISSING PERSON

Please share and post

Missing Person
Investigation – MSU
Police and Public Safety



Questions?

Office of Aeronautics Mission Statement:

"To Develop and Preserve a Safe, High-Quality, Statewide Air Transportation System"